

We claim:

1. A computer system, comprising:

a computer wireless transceiver performing wireless communications and capable of being connected to and relaying said wireless communications to and from a computer main unit;

a monitor wireless transceiver performing wireless communications; and

a computer display device connected to said monitor wireless transceiver and transmitting communication signals to and receiving communication signals from said monitor wireless transceiver;

wherein said monitor wireless transceiver and said computer display device comprise a wireless computer monitor that is capable of receiving data from and transmitting data to said computer main unit in a wireless manner through said monitor wireless transceiver and said computer wireless transceiver.

2. The system of claim 1, wherein said computer wireless transceiver and said monitor wireless transceiver employ radio frequency (RF) communications.

3. The system of claim 1, wherein said computer wireless transceiver and said monitor wireless transceiver employ infrared (IR) communications.

4. The system of claim 1, wherein said wireless computer monitor further comprises a display driver connected between said computer display device and said monitor wireless transceiver.

5. The system of claim 1, wherein said wireless computer monitor further comprises:

an audio port capable of connecting one or more audio devices to said wireless computer monitor; and

an audio driver;

wherein said audio port and said audio driver are connected to said monitor wireless transceiver and are capable of relaying data between said computer main unit and said one or more audio devices in a wireless manner.

6. The system of claim 5, wherein said audio port and said audio driver relay data to and from said one or more audio devices.

7. The system of claim 1, wherein said wireless computer monitor further comprises:

a keyboard port capable of connecting a keyboard to said wireless computer monitor; and

a keyboard driver;

wherein said keyboard port and said keyboard driver are connected to said monitor wireless transceiver and are capable of relaying data from said keyboard to said computer main unit in a wireless manner.

8. The system of claim 1, wherein said wireless computer monitor further comprises:

a pointing device port capable of connecting one or more pointing devices to said wireless computer monitor; and

a pointing device driver;

wherein said pointing device port and said pointing device driver are connected to said monitor wireless transceiver and are capable of relaying data from said one or more pointing devices to said computer main unit in a wireless manner.

TO BEAT "HE94660

9. A computer system, comprising:

a computer wireless transceiver performing wireless communications and capable of being connected to and relaying said wireless communications to and from a computer main unit;

a wireless computer monitor, said wireless computer monitor comprising;

a monitor wireless transceiver performing wireless communications;

a computer display device connected to said monitor wireless transceiver, wherein said wireless computer monitor is capable of receiving data from and transmitting data to said computer main unit in a wireless manner through said monitor wireless transceiver and said computer wireless transceiver;

a keyboard port and a keyboard driver connected to said monitor wireless transceiver and capable of relaying data from said keyboard to said computer main unit in a wireless manner; and

a pointing device port and a pointing device driver connected to said monitor wireless transceiver and capable of relaying data from said one or more pointing devices to said computer main unit in a wireless manner.

10. The system of claim 9, wherein said computer wireless transceiver and said monitor wireless transceiver employ radio frequency (RF) communications.

11. The system of claim 9, wherein said computer wireless transceiver and said monitor wireless transceiver employ infrared (IR) communications.

12. The system of claim 9, wherein said wireless computer monitor further comprises:

an audio port capable of connecting one or more audio devices to said wireless computer monitor; and

an audio driver;

wherein said audio port and said audio driver are capable of relaying data between said computer main unit and said one or more audio devices in a wireless manner.

13. The system of claim 12, wherein said audio port and said audio driver relay data both to and from said one or more audio devices.

14. The system of claim 9, wherein said wireless computer monitor further comprises a display driver connected between said computer display device and said monitor wireless transceiver.

15. A method of wirelessly linking a computer main unit and a computer display device, comprising the steps of:

providing a computer wireless transceiver connected to said computer main unit and capable of transmitting and receiving wireless communications; and

providing a monitor wireless transceiver connected to said computer display device and capable of transmitting and receiving wireless communications;

wherein said monitor wireless transceiver receives data from said computer main unit in a wireless manner and relays said data to said computer display device.

16. The method of claim 15, further comprising the step of providing a keyboard port and a keyboard driver in said computer display device, with said keyboard port and said keyboard driver relaying data from said keyboard to said computer main unit in a wireless manner.

17. The method of claim 15, further comprising the step of providing a pointing device port and a pointing device driver in said computer display device, with said pointing device port and said pointing device driver relaying data from a pointing device to said computer main unit in a wireless manner.

18. The method of claim 15, further comprising the step of providing an audio port and an audio driver in said computer display device, with said audio port and said audio driver relaying data between one or more connected audio devices and said computer main unit in a wireless manner.

19. The method of claim 15, wherein the steps of providing a computer wireless transceiver and providing a monitor wireless transceiver further comprise providing radio frequency (RF) transceivers.

20. The method of claim 15, wherein the steps of providing a computer wireless transceiver and providing a monitor wireless transceiver further comprise providing infrared (IR) transceivers.

10015860-1